Receipt_date: 10/07/2005

JC05 Rec'd PCT/PTO 07 0CT 2005 4181

PATENT 8075-1015

in the u.s. patent and trademark office0/552709

In re application of

Rikizo HATAKEYAMA et al.

Conf.

Application No. NEW NATIONAL PHASE

Group

Filed October 7, 2005

Examiner

METHOD AND APPARATUS FOR PRODUCING GAS ATOM CONTAINING FULLERENE, AND GAS ATOM CONTAINING FULLERENE

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 October 7, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, and in fulfillment of the duty of disclosure under 37 C.F.R. § 1.56, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

Copies	of	the U	.s.	patents	or p	ublications	are	not s	submitted
 since	the	USPTO	has	waived	thei	r submission	for	app.	lications
filed	afte:	r June	30,	2003.					

- Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should have been forwarded from the International Search Authority pursuant to the trilateral agreement between the USPTO, EPO and JPO, or they are U.S. patents or U.S. published applications. If copies are needed, please contact the undersigned.

Receipt date: 10/07/2005

JC05 Rec'd PCT/PT0592709 TG20054181

i o				ocket No. 80	
III.	CONC:	ISE EX ck at	(PLANATION OF THE RELEVANCE least one box)	10/552	709
	a.		DOCUMENTS IN THE ENGLISH LANGUAGE		
			The attached non U.S. patents, application publications, foreign other information in the English require a statement of relevancy.	non U.S. publicati n language	patent ons, or do not
	b.		DOCUMENTS NOT IN THE ENGLISH LANGUA	GE	
			A concise explanation of the patents, publications, or other that is not in the English language	relevance information e is as fol	of all listed lows:
	c.	\boxtimes	FOREIGN SEARCH REPORT OR ACTION		
			An English language version of the action that indicates the degree by the foreign office is satisfying the requirement explanation. See MPEP 609(A)(3).	of relevand	e found
	d.		OTHER		
			The following additional informati the Examiner's consideration.	ion is prov	ided for
			FEES		
conc	This urren efore	In: tly , no	formation Disclosure Statement with the filing of a new pa fee is required.	is being atent appl	filed ication;
is r	If T eques	he Exted t	caminer has any questions concerning contact the undersigned.	ng this IDS	, he/she
			Respectfully submitted,		
			YOUNG C THOMPSON		

Benoit Castel, Reg. No. 35,041

745 South 23rd Street Arlington, VA 22202 Telephone (703) 521-2297 (703) 685-0573 Telefax

(703) 979-4709

BC/yr

 \boxtimes Form PTO-1449(s) Enclosures:

> \boxtimes Documents

 \boxtimes Foreign Search Report

Other:___ Receipt date: 10/07/2005

PTO-1449

)C05 Rec'd PCT/PTO 0 7 OCT s 2005,1

INFORMATION DISCLOSURE CITATION	Attorney Docket No.: 8075-1015	Application No.: NEW NATIONAL PHAS
NI ANI ADDI IOATION		

Ril

(Use several sheets if necessary)

Applicant:

Rikizo HATAKEYAMA et ala 155270

roup Art Unit:-

	(Use several sheets if necessary	Filing Date: October 7,	G	Group Art Unit:-					
	U	.S. PATEN	T DOCUMEN	ITS	•				
Examine Initial	r Document Number	Date	Name		Class			ng date propriate)	
	-			-					
						·			
	<u></u>	ORFIGN PAT	ENT DOCUME	 NTS					
Examiner		Date Country			Class	Subclass	Translation		
Initial					0.000		Yes	No	
	09-082495	3/28/1997	JAPAN	English					
7HMC7		12/14/1999	JAPAN	abstract	ts				
/HMC/	2002-335004	11/22/2002	JAPAN	conside:	red				
						_	1	ļ	
					<u> </u>			ļ	
					<u> </u>			-	
					<u> </u>		<u> </u>		
					<u> </u>	_		-	
	OTHER DOCUMENTS	(Including A	uthor. Title. Da	te Pertinent Pa	ages F			J .	
/HMC/	T. HIRATA et al., "The K+-C60 p		•	=		•	CHNOL		
7(110(0)	1996, Vol. 5, pages 288 to 292			•				•	
/HMC/	R. HATAKEYAMA et al., :Format						chnolog	у,	
" IN ACT /	ELECTROCHEMICAL SOCIETY PROCEEDINGS, 2001, Vol. 2001-11, pages 341 to 348 HATAKEYAMA R. et al., "Arch Hoden ni yoru Tanso Cluster no Gosei to Oyo, 6. Fullerene Plasma no								
/HMC/	Seishitsu to Oyo", Journal of Plasma and Fusion Research, 1999, Vol 75, No. 8, pages 927 to 933								
/HMC/	HATAKEYAMA R., "Teijoteki Hoo			o", The Journal of	of the J	apan Res	earch G	roup	
of Electrical Discharges, 2002, Vol. 45, No. 4, pages 73 to 82						N NO	18		
/HMC7,	pages 2076 to 2077		riira milogen n	-piasina, 2002,	OFILIVI	. OCIVIIVIO	14., 140	. 10,	
/HMC/	B. PIETZAK et al., "14@C60 CA								
/HMC/	S. WATANABE et al., "Synthesis								
	Energy Research Institute, JAER Koichi KOMATSU et al., "Naiho F								
	,								
	(01.02.04), Vol. 59, No.2, pages	23 to 28			Karingan ang Karing	nglish	***************************************	slat	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

^{*} English language abstract provided for the Examiner's convenience